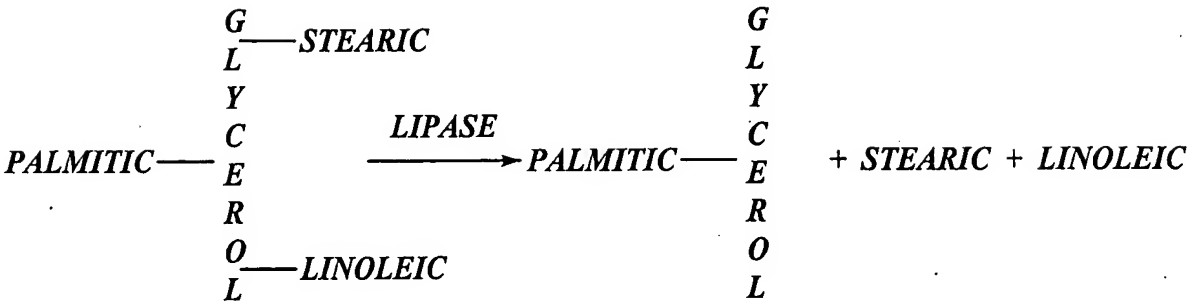
GLYCEROL
STEARIC
PALMITIC
LINOLEIC
LIPASE
GLYCEROL
PALMITIC
+ STEARIC + LINOLEIC

Fig. 1.

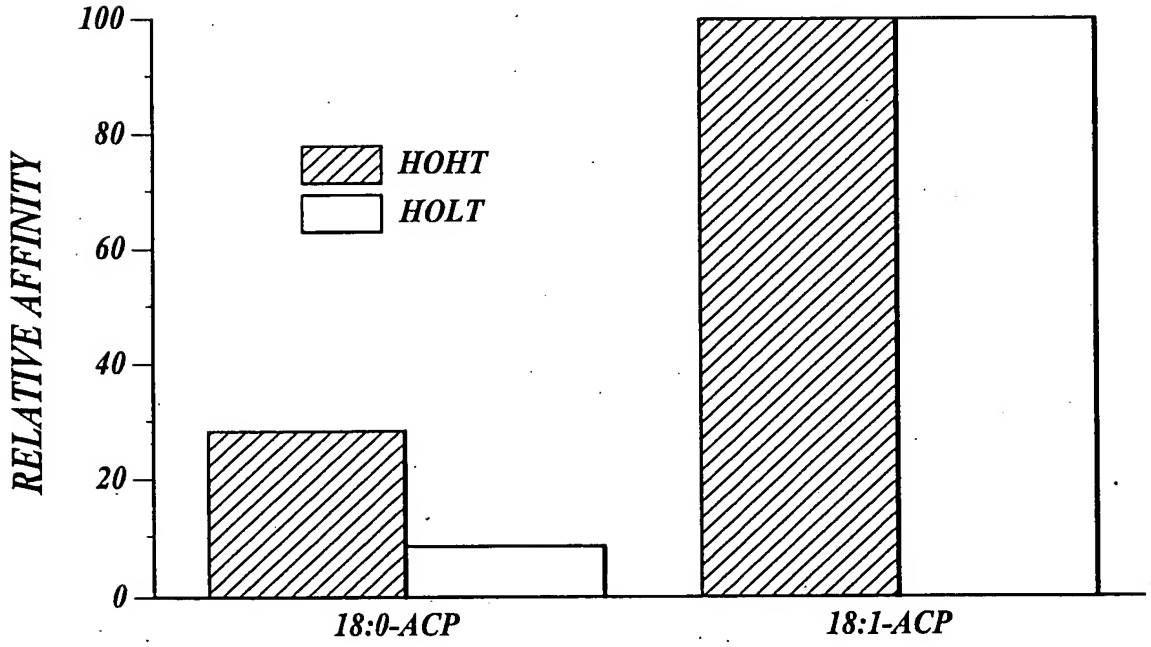
RELATIVE AFFINITY
100
80
60
40
20
0
HOHT
HOLT
18:0-ACP
18:1-ACP

Fig. 2.

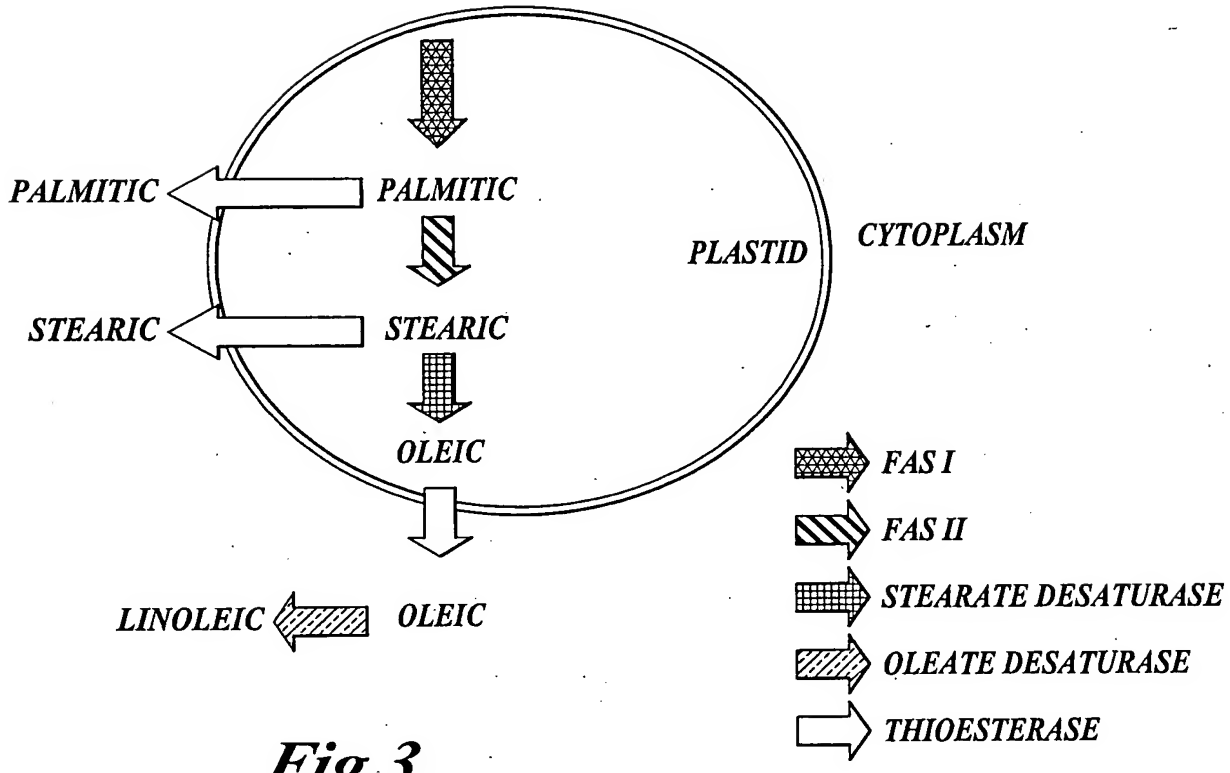
PALMITIC
PALMITIC
PLASTID
CYTOPLASM
STEARIC
STEARIC
OLEIC
LINOLEIC
OLEIC
FAS I
FAS II
STEARATE DESATURASE
OLEATE DESATURASE
THIOESTERASE

Fig.3.

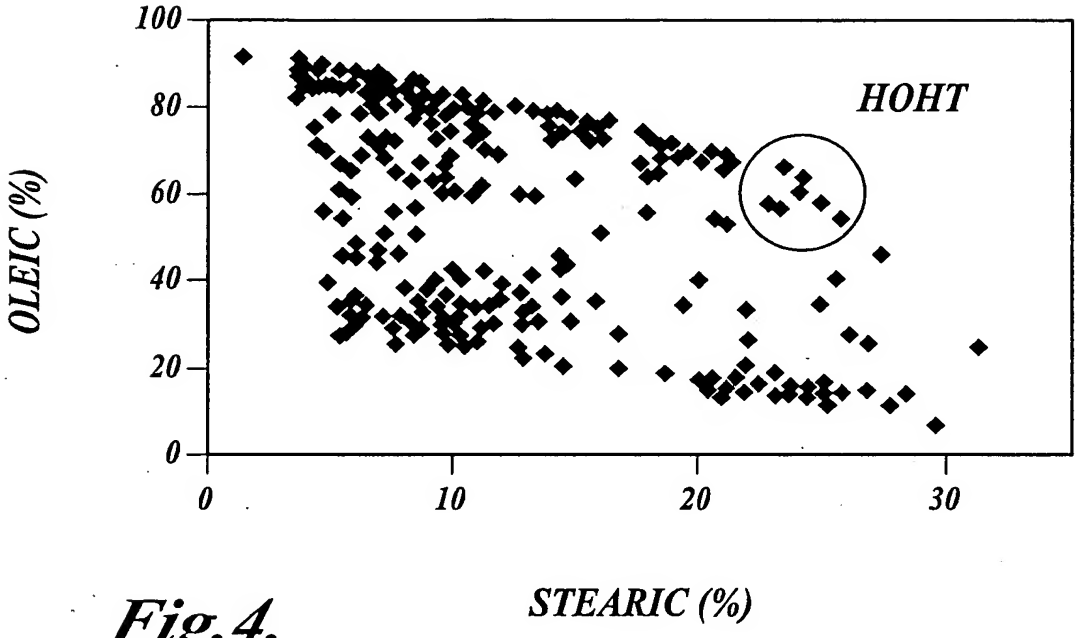
100
80
60
40
20
0
0
10
20
30
HOHT
OLEIC (%)
STEARIC (%)

Fig. 4.

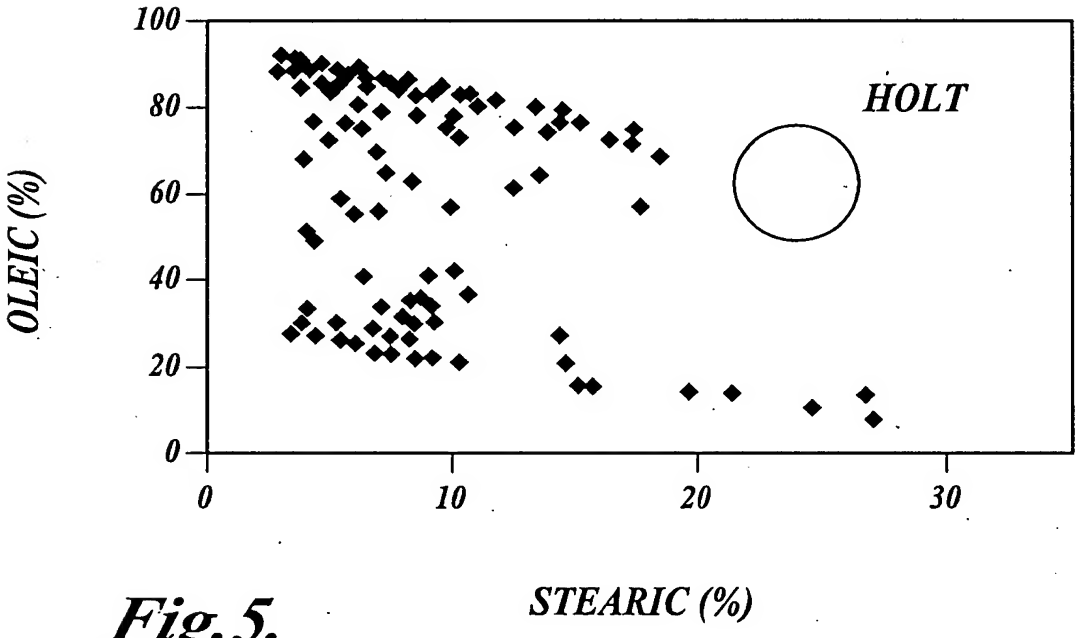
100
80
60
40
20
0
0
10
20
30
HOLT
OLEIC (%)
STEARIC (%)

Fig. 5.